

IN THE CLAIMS:

Please amend the claims to read as set forth below.

1. (Amended) Method in sequential winding stations which are located in a production line processing a paper web at successive stages, comprising the steps of:

providing a full-width paper web issuing from a paper machine having a production width, and reeling said full-width paper web in a first reel-up around a first reel spool to form a reel;

unwinding the paper web in an unwinding station from the reel to a finishing machine for paper;

passing the paper web through the finishing machine for paper and corresponding substantially to the production width of the paper machine is reeled in a second reel-up around a second reel spool to form a reel, wherein the first reel spool arranged between the paper machine and the unwinding station has a different dimension, than the second reel spool.

2. (Amended) Method according to claim 1, wherein the reel spool used in the area between the first reel-up of the paper machine and the unwinding station of the finishing machine for paper has a different dimension than the second reel spool used in the second reel-up of the finishing machine for paper.

3. (Amended) Method according to claim 2, wherein the unwinding station of the finishing machine is a continuous unwinding station, in which the web is continuously led from successive reels to the finishing machine.

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*GW*

4. (Twice Amended) Method according to claim 2, wherein the second reel spool whose dimensions differ from those of the ~~first~~ reel spool used in the area between the first reel-up of the paper machine and the unwinding station of the finishing machine for paper, is used in the production line in the second reel-up of the finishing machine for paper and from there onwards.

5. (Twice Amended) Method according to claim 1, wherein in the first reel-up of the paper machine, larger amounts of paper web are reeled on the reel than in the second reel-up of the finishing machine for paper.

6. (Twice Amended) Method according to claim 1, wherein the finishing machine for paper is a coater for paper or an off-line calender.

7. (Amended) Method in sequential winding stations which are located in a production line processing a paper web at successive stages, comprising the steps of:

providing a full-width paper web issuing from a preceding production stage is reeled in a first reel-up around a first reel spool to form a reel,

unwinding the paper web from the reel in an unwinding station, and the full-width paper web is reeled in a second reel-up around a second reel spool to form a reel, wherein a larger amount of paper is reeled onto said first reel than onto said second reel.

8. (Amended) Method according to claim 7, wherein the paper web issuing from the paper machine is reeled in the first reel-up around said reel first spool to form a reel, the paper web is unwound in an unwinding station from the reel to a finishing machine for paper, and the paper web passed through the finishing machine for paper is reeled in said second reel-up around the second reel spool to form a reel, and wherein the first reel-up of the paper machine contains larger amounts of paper web reeled on the reels than in the second reel-up of the finishing machine for paper.

9. (Amended) Production line comprising sequential winding stations, in which a paper machine producing a full-width paper web, comprising:

a first reel-up for the paper machine,

an unwinding station structured and arranged to unwind the machine reels;

a finishing machine for paper, said finishing machine processing the full-width paper web received from said unwinding station; and

a second reel-up of the finishing machine wherein at least the first reel-up of the paper machine is dimensioned for larger diameters of reels to be reeled from the paper web than the second reel-up designed to reel the full-width paper web from the finishing machine for paper.

10. (Amended) Production line according to claim 9, wherein also the unwinding station of the finishing machine for paper is dimensioned for larger diameters of reels to be reeled from the paper web than the second reel-up of the finishing machine for paper.

B7  
B3  
C1

11. (Amended) Method for modernizing a production line comprising sequential winding stations, wherein in the production line a paper machine producing a full-width paper web, a reel-up for the paper machine, an unwinding station of a finishing machine for paper, the finishing machine for paper processing the full-width paper web, and a second reel-up of the finishing machine for paper are located one after the other, wherein in the modernization at least the reel-up of the paper machine is dimensioned for larger diameters of reels to be reeled from the paper web than the reel-up designed to reel the full-width paper web from the finishing machine for paper.

12. (Amended) Method according to claim 11, wherein also the unwinding station of the finishing machine for paper is dimensioned for larger diameters of reels to be reeled from the paper web than the reel-up of the finishing machine for paper.

Please add the following new claims:

B2  
B3  
B4  
C1

13. (New) Method according to claim 1, wherein said first reel spool has a larger diameter than said second reel spool.

14. (New) Method according to claim 2, wherein said first reel spool has a larger diameter than said second reel spool.

15. (New) Method according to claim 7, wherein said first reel spool has a diameter that is at least twice a diameter of said second reel spool.

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X  
E1*

16. (New) Method according to claim 8, wherein said first reel spool has a diameter that is at least twice a diameter of said second reel spool.

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